



Attorney's Docket No. CLEW - 35651

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the  
Application of: ALFRED H. STEGENS

Examiner NOT YET  
ASSIGNED

Application No.: 10/601,160

Art Unit: NOT YET  
ASSIGNED

Filed: JUNE 20, 2003

Title: VACUUM CLEANER  
BRUSHROLL

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with a copy of the document(s) listed on that form. Applicant respectfully requests that the Examiner consider the listed document(s), initial the enclosed Form PTO-1449 to indicate such consideration, and return a copy of the initialed Form PTO-1449 to the Applicant.

I hereby certify that the attached correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Karen Buzinski

Name of Depositor for Applicant(s)

August 21, 2003  
Date

Karen Buzinski  
Signature of Depositor

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(b).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in this Information Disclosure Statement is, or is considered to be, material to patentability.

The Commissioner is hereby authorized to charge any required fee under 37 C.F.R. § 1.17 in connection with this communication to our Deposit Account No. 16-0280.

Respectfully submitted,

  
Lowell L. Heinke  
Registration No. 19,471

Date: August 21, 2003

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**Form PTO-1449**  
(Modified)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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**INFORMATION DISCLOSURE CITATION**

Sheet 1 of 3

Applicant  
Alfred H. Stegens

Examiner  
Not yet assigned

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June 20, 2003

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### U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE     | NAME                | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----------------|----------|---------------------|-------|----------|----------------------------|
|                   | 6,574,823       | 06/10/03 | Stegens             |       |          |                            |
|                   | 6,591,440       | 07/15/03 | Stegens et al.      |       |          |                            |
|                   | 6,591,441       | 07/15/03 | Stegens et al.      |       |          |                            |
|                   | 4,912,805       | 04/03/90 | Krasznai et al.     |       |          |                            |
|                   | 5,003,663       | 04/02/91 | Sunagawa et al.     |       |          |                            |
|                   | 5,452,490       | 09/26/95 | Brundula et al.     |       |          |                            |
|                   | 6,324,714       | 12/04/01 | Walz et al.         |       |          |                            |
|                   | 4,307,479       | 12/29/81 | Mertes et al.       |       |          |                            |
|                   | 6,530,106       | 03/11/03 | Brundula            |       |          |                            |
|                   | 293,989         | 02/19/84 | Travis              |       |          |                            |
|                   | 455,017         | 06/30/91 | Hothersall          |       |          |                            |
|                   | 606,248         | 06/28/98 | Smith               |       |          |                            |
|                   | 1,624,247       | 04/12/27 | Hoover              |       |          |                            |
|                   | 2,045,270       | 06/23/36 | Hoover              |       |          |                            |
|                   | 2,135,885       | 11/08/38 | Dow                 |       |          |                            |
|                   | 2,140,651       | 12/20/38 | Riebel, Jr., et al. |       |          |                            |
|                   | 2,271,556       | 02/03/42 | Boyle et al.        |       |          |                            |
|                   | 2,459,007       | 01/11/49 | Taylor              |       |          |                            |

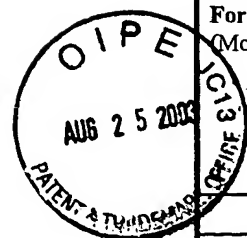
### FOREIGN PATENT DOCUMENTS

|  | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
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|  |                 |      |         |       |          | YES         | NO |
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### OTHER DOCUMENTS

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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Sheet 2 of 3

Applicant  
Alfred H. Stegens

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| EXAMINER<br>INITIALS | DOCUMENT NUMBER | DATE     | NAME            | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|----------------------|-----------------|----------|-----------------|-------|----------|-------------------------------|
|                      | 2,659,921       | 11/24/53 | Osborn          |       |          |                               |
|                      | 2,790,985       | 05/07/57 | Harlan          |       |          |                               |
|                      | 3,482,276       | 12/09/69 | Fillery         |       |          |                               |
|                      | 3,716,889       | 02/20/73 | Goldstein       |       |          |                               |
|                      | 5,495,634       | 03/05/96 | Brundula et al. |       |          |                               |
|                      | 395,362         | 01/01/89 | Spangenberg     |       |          |                               |
|                      | 1,044,488       | 11/19/12 | Case            |       |          |                               |
|                      | 1,718,302       | 06/25/29 | Nulsen          |       |          |                               |
|                      | 1,922,752       | 08/15/33 | Vogler          |       |          |                               |
|                      | 1,942,497       | 01/09/34 | Smellie         |       |          |                               |
|                      | 2,271,545       | 02/03/42 | Cummings        |       |          |                               |
|                      | 2,271,554       | 02/03/42 | Smellie         |       |          |                               |
|                      | 2,271,555       | 02/03/42 | Gerber et al.   |       |          |                               |
|                      | 3,181,193       | 05/04/65 | Nobles et al.   |       |          |                               |
|                      | 3,457,575       | 07/29/69 | Bienek          |       |          |                               |
|                      | 3,828,387       | 08/13/74 | Liebscher       |       |          |                               |
|                      | 3,959,847       | 06/01/76 | Kaulig et al.   |       |          |                               |
|                      | 4,173,807       | 11/13/79 | Maier           |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

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|--|-----------------|------|---------|-------|----------|-------------|----|
|  |                 |      |         |       |          | YES         | NO |
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**OTHER DOCUMENTS**

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 Sheet 3 of 3

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|-------------------|-----------------|----------|------------------|-------|----------|----------------------------|
|                   | 4,307,479       | 12/29/81 | Mertes et al.    |       |          |                            |
|                   | 4,349,936       | 09/21/82 | Lorson et al.    |       |          |                            |
|                   | 4,357,727       | 11/09/82 | McDowell         |       |          |                            |
|                   | 4,372,004       | 02/08/83 | Vermillion       |       |          |                            |
|                   | 4,429,430       | 02/07/84 | Lyman            |       |          |                            |
|                   | 4,498,214       | 02/12/85 | Oxel             |       |          |                            |
|                   | 4,720,891       | 01/26/88 | Rennecker et al. |       |          |                            |
|                   | 4,912,805       | 04/03/90 | Krasnai et al.   |       |          |                            |
|                   | 4,955,102       | 09/11/90 | Cousins          |       |          |                            |
|                   | 5,272,785       | 12/28/93 | Stegens          |       |          |                            |
|                   | 5,452,490       | 09/26/95 | Brundula et al.  |       |          |                            |
|                   | 5,481,781       | 01/09/96 | Weber            |       |          |                            |
|                   | Des. 398,096    | 09/08/98 | Gildersleeve     |       |          |                            |
|                   | 6,021,545       | 02/08/00 | Delgado et al.   |       |          |                            |
|                   | 6,094,776       | 08/01/00 | Fish             |       |          |                            |
|                   | 6,125,495       | 10/03/00 | Berg et al.      |       |          |                            |

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